



<i>Index of Claims</i> 	Application/Control No. 09684706	Applicant(s)/Patent Under Reexamination GELVIN ET AL.
	Examiner Scott M Sciacca	Art Unit 2478


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47					
CLAIM		DATE									
Final	Original	03/06/2008	10/15/2008	06/23/2009	09/28/2009	03/08/2010	08/06/2010	08/06/2010	05/13/2011	10/17/2011	
1	1	✓	✓	÷	=	=	✓	✓	✓	=	
2	2	✓	✓	÷	=	=	✓	✓	✓	=	
3	3	✓	✓	÷	=	=	✓	✓	✓	=	
4	4	✓	✓	÷	=	=	✓	✓	✓	=	
5	5	✓	✓	÷	=	=	✓	✓	✓	=	
6	6	✓	✓	÷	=	=	✓	✓	✓	=	
7	7	✓	✓	÷	=	=	✓	✓	✓	=	
8	8	✓	✓	÷	=	=	✓	✓	✓	=	
9	9	✓	✓	÷	=	=	✓	✓	✓	=	
10	10	✓	✓	÷	=	=	✓	✓	✓	=	
11	11	✓	✓	÷	=	=	✓	✓	✓	=	
12	12	✓	✓	÷	=	=	✓	✓	✓	=	
13	13	✓	✓	÷	=	=	✓	✓	✓	=	
14	14	✓	✓	÷	=	=	✓	✓	✓	=	
15	15	✓	✓	÷	=	=	✓	✓	✓	=	
16	16	✓	✓	÷	=	=	✓	✓	✓	=	
17	17	✓	✓	÷	=	=	✓	✓	✓	=	
18	18	✓	✓	÷	=	=	✓	✓	✓	=	
19	19	✓	✓	÷	=	=	✓	✓	✓	=	
20	20	✓	✓	÷	=	=	✓	✓	✓	=	
21	21	✓	✓	÷	=	=	✓	✓	✓	=	
22	22	✓	✓	÷	=	=	✓	✓	✓	=	
23	23	✓	✓	÷	=	=	✓	✓	✓	=	
24	24	✓	✓	÷	=	=	✓	✓	✓	=	
25	25	✓	✓	÷	=	=	✓	✓	✓	=	
26	26	✓	✓	÷	=	=	✓	✓	✓	=	
27	27	✓	✓	÷	=	=	✓	✓	✓	=	
28	28	✓	✓	÷	=	=	✓	✓	✓	=	
29	29	✓	✓	÷	=	=	✓	✓	✓	=	
30	30	✓	✓	÷	=	=	✓	✓	✓	=	
31	31	✓	✓	÷	=	=	✓	✓	✓	=	
32	32	✓	✓	÷	=	=	✓	✓	✓	=	
	33	-	-	-	-	-	-	-	-	-	
33	34	✓	✓	÷	=	=	O	O	O	=	
34	35	✓	✓	÷	=	=	O	O	O	=	
35	36	✓	✓	÷	=	=	✓	✓	✓	=	

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36	37	✓	✓	÷	=	=	✓	✓	✓	=	
37	38	✓	✓	÷	=	=	✓	✓	✓	=	
38	39	✓	✓	÷	=	=	✓	✓	✓	=	
39	40	✓	✓	÷	=	=	✓	✓	✓	=	
40	41	✓	✓	÷	=	=	✓	✓	✓	=	
41	42	✓	✓	÷	=	=	✓	✓	✓	=	
42	43	✓	✓	÷	=	=	✓	✓	✓	=	
43	44	✓	✓	÷	=	=	✓	✓	✓	=	
44	45	✓	✓	÷	=	=	✓	✓	✓	=	
45	46	✓	✓	÷	=	=	✓	✓	✓	=	
46	47	✓	✓	÷	=	=	✓	✓	✓	=	
47	48	✓	✓	÷	=	=	✓	✓	✓	=	
48	49	✓	✓	÷	=	=	✓	✓	✓	=	
49	50	✓	✓	÷	=	=	✓	✓	✓	=	
50	51	✓	✓	÷	=	=	✓	✓	✓	=	
51	52	✓	✓	÷	=	=	✓	✓	✓	=	
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53	54	✓	✓	÷	=	=	✓	✓	✓	=	
54	55	✓	✓	÷	=	=	✓	✓	✓	=	
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57	58	✓	✓	÷	=	=	✓	✓	✓	=	
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61	62	✓	✓	÷	=	=	✓	✓	✓	=	
62	63	✓	✓	÷	=	=	✓	✓	✓	=	
	64	-	-	-	-	-	-	-	-	-	
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64	66	✓	✓	÷	=	=	✓	✓	✓	=	
65	67	✓	✓	÷	=	=	✓	✓	✓	=	
66	68	✓	✓	÷	=	=	✓	✓	✓	=	
67	69	✓	✓	÷	=	=	✓	✓	✓	=	
68	70	✓	✓	÷	=	=	✓	✓	✓	=	
69	71	✓	✓	÷	=	=	✓	✓	✓	=	
70	72	✓	✓	÷	=	=	✓	✓	✓	=	

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73	75	✓	✓	÷	=	=	✓	✓	✓	=	
74	76	✓	✓	÷	=	=	✓	✓	✓	=	
75	77	✓	✓	÷	=	=	✓	✓	✓	=	
76	78	✓	✓	÷	=	=	✓	✓	✓	=	
77	79	✓	✓	÷	=	=	✓	✓	✓	=	
	80	✓	✓	÷	-	-	-	-	-	-	
	81	✓	✓	÷	-	-	-	-	-	-	
	82	✓	-	-	-	-	-	-	-	-	
78	83	✓	✓	÷	=	=	✓	✓	✓	=	
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	89	O	-	-	-	-	-	-	-	-	
	90	✓	-	-	-	-	-	-	-	-	
	91	✓	✓	÷	-	-	-	-	-	-	
79	92	✓	✓	÷	=	=	✓	✓	✓	=	
	93	O	-	-	-	-	-	-	-	-	
80	94	✓	✓	÷	=	=	✓	✓	✓	=	
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	97	✓	✓	÷	-	-	-	-	-	-	
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	99	✓	✓	÷	-	-	-	-	-	-	
	100	✓	✓	÷	-	-	-	-	-	-	
81	101	✓	✓	÷	=	=	✓	✓	✓	=	
	102	✓	-	-	-	-	-	-	-	-	
82	103	✓	✓	÷	=	=	✓	✓	✓	=	
	104	✓	-	-	-	-	-	-	-	-	
	105	✓	-	-	-	-	-	-	-	-	
	106	✓	✓	÷	-	-	-	-	-	-	
	107	✓	-	-	-	-	-	-	-	-	
	108	✓	✓	÷	-	-	-	-	-	-	

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Final	Original	03/06/2008	10/15/2008	06/23/2009	09/28/2009	03/08/2010	08/06/2010	08/06/2010	05/13/2011	10/17/2011
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	110	✓	✓	÷	-	-	-	-	-	-
	111	✓	✓	÷	-	-	-	-	-	-
83	112	✓	✓	÷	=	=	✓	✓	✓	=
84	113	✓	✓	÷	=	=	✓	✓	✓	=
85	114	✓	✓	÷	=	=	✓	✓	✓	=
86	115	✓	✓	÷	=	=	✓	✓	✓	=
87	116	✓	✓	÷	=	=	✓	✓	✓	=
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